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(71) Applicant *(for all designated States except US)*: **RICOH COMPANY, LTD.** [JP/JP]; 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, 1438555 (JP).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **HAN, Xiaofeng** [CN/JP]; c/o RICOH COMPANY, LTD., 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, 1438555 (JP). **SUGIURA, Yuuko** [JP/JP]; c/o RICOH COMPANY, LTD., 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, 1438555 (JP). **HIROKAWA, Tomoya** [JP/JP]; c/o RICOH COMPANY, LTD., 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, 1438555 (JP). **IKAWA, Taku** [JP/JP]; c/o RICOH COMPANY, LTD., 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, 1438555 (JP).

(74) Agent: **ITOH, Tadahiko**; 32nd Floor, Yebisu Garden Place Tower, 20-3, Ebisu 4-chome, Shibuya-ku, Tokyo, 1506032 (JP).

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(54) **Title**: INFORMATION PROCESSING APPARATUS AND UPDATE PROCESS SUPPORT SYSTEM

FIG.11

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VERSION	1021 (aaa.jar)	1022 (bbb.jar)	1023 (ccc.jar)	1024 (ddd.jar)	...
1.0	1	1	0	1	...
1.1	0	0	0	0	...
1.2	1	1	1	0	...
1.4	0	1	1	1	...
1.5	0	0	1	0	...
:	:	:	:	:	:

(57) **Abstract**: An information processing apparatus includes a storage unit that stores reboot necessity information for respective versions of programs that are install targets of an electronic device, the reboot necessity information indicating whether the electronic device needs to be rebooted when a first program of a first version installed in the electronic device is updated to a second program of a second version; an extracting unit that extracts difference information indicating a difference between the first program and the second program in response to a request to acquire the second program, the request specifying the first version of the first program; a determining unit that determines whether the electronic device needs to be rebooted when the second program is installed, based on the difference between the first version and the second version indicated in the difference information and the reboot necessity information; and a responding unit that returns a determination result.

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